

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	IMEP same MBT same calculat\$3 same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 21:55
L2	30	pressure same (ignit\$3 near2 tim\$3) same MBT same calculat\$3 same controller	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 21:57
L3	39	("20030145836"   "20030172907"   "20040084020"   "20040187847"   "20050039721"   "20050092287"   "20060162689"   "4186701"   "4557236"   "5005547"   "5054461"   "5156127"   "5309884"   "5664544"   "5676113"   "5694900"   "5777216"   "5778855"   "5803047"   "5836285"   "5894724"   "5896842"   "5947077"   "5964811"   "5992386"   "6029627"   "6073611"   "6085132"   "6246952"   "6298823"   "6328016"   "6367462"   "6386183"   "6805099"   "6827061"   "6935310"   "6994073"   "6998846").PN. OR ("7213573").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:57
L4	20	("4213180"   "4214308"   "4383409"   "4399792"   "4434764"   "4463730"   "4896639"   "4958612"   "5083427"   "5149512"   "5260043"   "5451385"   "5482024"   "5524432"   "5762053"   "5929322"   "6029627"   "6161378").PN. OR ("7137382").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:57
L5	19	("5005547"   "5054461"   "5156127"   "5309884"   "5476084"   "5526788"   "5676113"   "5694900"   "5894724"   "5896842"   "5947077"   "5964811"   "6073611"   "6085132"   "6246952"   "6298823"   "6328016"   "6497092"   "6729301").PN. OR ("7134423"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:57
L6	19	("4574588"   "5211011"   "5483946"   "5501073"   "5540202"   "5652380"   "5881552"   "5894724"   "5950419"   "5964811"   "6085132"   "6237327"   "6389806"   "6543220"   "6684630"   "6688101"   "6715280"   "6751948").PN. OR ("7104043").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:57
L7	21	("4494508"   "4531399"   "4538454"   "4556030"   "4621603"   "4622939"   "4624229"   "4716874"   "4745901"   "4942860"   "5038736"   "5425339"   "5544635"   "5694900"   "5755206"   "5775298"   "5897568"   "5896842"   "5955664"   "6557526").PN. OR ("7086382").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:58
L8	24	("4357662"   "4535740"   "4706628"   "4766870"   "5093792"   "5133322"   "5284116"   "5694900"   "5732689"   "5755206"   "5762053"   "5769049"   "5775298"   "5896842"   "5924404"   "5974793"   "6029627"   "6032650"   "6276349"   "6325056"   "6742499"   "6786200").PN. OR ("7021287").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/02 21:58

L9	20	("4621603"   "4622939"   "4624229"   "4716874"   "4782795"   "4848299"   "4971007"   "5425339"   "5694900"   "5775298"   "5884605"   "5896842"   "5955664"   "5988137"   "6039023"   "6216678"   "6560526").PN. OR ("7013871").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 21:58
L10	34	("20020007816"   "20020038647"   "20020107633"   "4186701"   "4315492"   "4515132"   "4556030"   "4622638"   "4624229"   "4809660"   "4843556"   "4899282"   "5639961"   "5669347"   "5765532"   "5861551"   "5964811"   "5983862"   "5992386"   "6029627"   "6032650"   "6076502"   "6085132"   "6125801"   "6145494"   "6151545"   "6182645"   "6213092"   "6289881"   "6349592"   "6367462"   "6560526").PN. OR ("6980903").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 21:58
L11	2	("4598680"   "7073485").PN. OR ("7267103").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 21:59
L12	5	("4690116"   "4848299"   "5884605"   "6877482"   "6971360").PN. OR ("7121260").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 21:59
S1	2	US-20010039941-\$,did.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:25
S2	2	09/818532	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:49
S3	685	Yasui-yuji.in.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:51
S4	170	S3 and (ignit\$3 near\$2 tim\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:51
S5	135	S4 and pressure	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:52
S6	5	S5 and MBT	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:52
S7	81	(ignit\$3 near\$2 tim\$3) same calculat\$3 same MBT same controller	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 12:55
S8	5	701/102,105,106.cds. and S7	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:03
S9	20	("4621603"   "4622939"   "4624229"   "4716874"   "4782795"   "4848299"   "4971007"   "5425339"   "5694900"   "5775298"   "5884605"   "5896842"   "5955664"   "5988137"   "6039023"   "6216678"   "6560526").PN. OR ("7013871").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:03

S10	30	(ignit\$3 near2 tim\$3) same calculat\$3 same MBT same controller same pressure	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:03
S11	4	S8 and S10	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:04
S12	34	("20020007816"   "20020038647"   "20020107633"   "4186701"   "4315492"   "4515132"   "4556030"   "4622638"   "4624229"   "4809660"   "4843556"   "4899282"   "5639961"   "5669347"   "5765532"   "5861551"   "5964811"   "5983862"   "5992386"   "6029627"   "6032650"   "6076502"   "6085132"   "6125801"   "6145494"   "6151545"   "6182645"   "6213092"   "6289881"   "6349592"   "6367462"   "6560526").PN. OR ("6980903"). URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:04
S13	24	(ignit\$3 near2 tim\$3) same calculat\$3 same MBT same controller same pressure same cylinder	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:05
S14	4	S11 and S13	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:06
S15	34	("4449501"   "4881512"   "4893244"   "4926335"   "5291409"   "5385516"   "5497329").PN. OR ("5740045").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:07
S16	29	"123"/\$.ccls. and S12	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:10
S17	241	123/406.12,406.17,406.22,406.26-406.28.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:12
S18	5	S13 and S17	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:12
S19	39	("20030145836"   "20030172907"   "20040084020"   "20040187847"   "20050039721"   "20050092287"   "20060162689"   "4186701"   "4557236"   "5005547"   "5054461"   "5156127"   "5309884"   "5664544"   "5676113"   "5694900"   "5777216"   "5778855"   "5803047"   "5836285"   "5894724"   "5896842"   "5947077"   "5964811"   "5992386"   "6029627"   "6073611"   "6085132"   "6246952"   "6298823"   "6328016"   "6367462"   "6386183"   "6805099"   "6827061"   "6935310"   "6994073"   "6998846").PN. OR ("7213573").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:13
S20	24	("4357662"   "4535740"   "4706628"   "4766870"   "5093792"   "5133322"   "5284116"   "5694900"   "5732689"   "5755206"   "5762053"   "5769049"   "5775298"   "5896842"   "5924404"   "5974793"   "6029627"   "6032650"   "6276349"   "6325056"   "6742499"   "6786200").PN. OR ("7021287").URPN.	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:13

S21	10	("20050126537"   "20060042355"   "6945229"   "6955157"   "6980903"   "7013871"   "7021287"   "7086382"   "7137382"   "7213573").PNL OR ("7318411").URPNL	US-PGRUB; USPAT; USOCR	OR	OFF	2008/06/02 13:14
S22	1	S8 and S17	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:14
S23	5	maeda-yoshio.in. and (ignition near2 tim\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:15
S24	58	sato-masahiro.in. and (ignition near2 tim\$3)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/06/02 13:15

6/ 2/ 08 10:02:11 PM